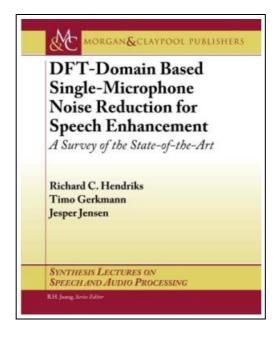
DFT-Domain Based Single-Microphone Noise Reduction for Speech Enhancement (Paperback)



Filesize: 6.37 MB

Reviews

Most of these pdf is the perfect ebook available. It is actually rally intriguing throgh reading period. I am pleased to explain how this is actually the greatest ebook we have read within my personal life and might be he finest publication for actually. (Prof. Dario Lang)

DFT-DOMAIN BASED SINGLE-MICROPHONE NOISE REDUCTION FOR SPEECH ENHANCEMENT (PAPERBACK)



To download **DFT-Domain Based Single-Microphone Noise Reduction for Speech Enhancement (Paperback)** PDF, please access the link under and download the ebook or get access to additional information which are related to DFT-DOMAIN BASED SINGLE-MICROPHONE NOISE REDUCTION FOR SPEECH ENHANCEMENT (PAPERBACK) ebook.

Morgan & Claypool Publishers, United States, 2013. Paperback. Condition: New. Language: English. Brand new Book. As speech processing devices like mobile phones, voice controlled devices, and hearing aids have increased in popularity, people expect them to work anywhere and at any time without user intervention. However, the presence of acoustical disturbances limits the use of these applications, degrades their performance, or causes the user difficulties in understanding the conversation or appreciating the device. A common way to reduce the effects of such disturbances is through the use of single-microphone noise reduction algorithms for speech enhancement. The field of single-microphone noise reduction for speech enhancement comprises a history of more than 30 years of research. In this survey, we wish to demonstrate the significant advances that have been made during the last decade in the field of discrete Fourier transform domain-based single-channel noise reduction for speech enhancement. Furthermore, our goal is to provide a concise description of a state-of-the-art speech enhancement system, and demonstrate the relative importance of the various building blocks of such a system. This allows the non-expert DSP practitioner to judge the relevance of each building block and to implement a close-to-optimal enhancement system for the particular application at hand.



Read DFT-Domain Based Single-Microphone Noise Reduction for Speech Enhancement (Paperback) Online Download PDF DFT-Domain Based Single-Microphone Noise Reduction for Speech Enhancement (Paperback)

See Also



[PDF] Elements in Flexible and Large-Area Electronics: Integration Techniques for Micro/Nanostructure-Based Large-Area Electronics (Paperback)

Access the link listed below to download and read "Elements in Flexible and Large-Area Electronics: Integration Techniques for Micro/Nanostructure-Based Large-Area Electronics (Paperback)" PDF document.

Save PDF

*



[PDF] Supply Chain Engineering: Models and Applications (Paperback)

Access the link listed below to download and read "Supply Chain Engineering: Models and Applications (Paperback)" PDF document.

Save PDF

>>



[PDF] T'Bugs (Paperback)

Access the link listed below to download and read "T'Bugs (Paperback)" PDF document.

Save PDF

.



[PDF] Genuine new book Essentials of Leadership: Principles and Practice (4th Edition) (U.S.) Shiliboge. (U.S.(Chinese Edition)

Access the link listed below to download and read "Genuine new book Essentials of Leadership: Principles and Practice (4th Edition) (U.S.) Shiliboge. (U.S.(Chinese Edition)" PDF document.

Save PDF

»



[PDF] Lancaster County Indians annals of the Susquehannocks and other Indian tribes of the Susquehanna territory from about the year 1500 to 1763 the date of their extinction 1909 [Hardcover]

Access the link listed below to download and read "Lancaster County Indians annals of the Susquehannocks and other Indian tribes of the Susquehanna territory from about the year 1500 to 1763 the date of their extinction 1909 [Hardcover]" PDF document.

Save PDF

»



[PDF] The Marine Sniping Handbook - Remastered: Completely Overhauled, New & Improved - Full Size Edition - Master the Art of Long-Range Combat Shooting, from Beginner to Expert Sniper (McTp 3-01e / McWp 3-15.3

Access the link listed below to download and read "The Marine Sniping Handbook - Remastered: Completely Overhauled, New & Improved - Full Size Edition - Master the Art of Long-Range Combat Shooting, from Beginner to Expert Sniper (McTp 3-01e / McWp 3-15.3" PDF document.

Save PDF

»